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Fees pursuant to the Consolid			Application Nun	nber	10/735,577	
TATHE EE TR	ANS	WILLIAL	Filing Date		December 12, 2	003
Fo	For FY 2006			entor/	David Waisman	
Analianat alaima amall		- C 27 OFD 4 27	Examiner Name	е	Tracy A. Vivlemo	ore
Applicant claims small	entity status	5. See 37 GFR 1.27	Art Unit		1632	
TOTAL AMOUNT OF PAY	MENT (\$)) 180.00	Attorney Docke	t No.	101982	
METHOD OF PAYMEN	T (check al	I that apply)				
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FEE CALCULATION (A	II the fees	below are due upon	filing or may be	subjec	t to a surcharge	∍.)
1. BASIC FILING, SEAF	RCH, AND	EXAMINATION FEES				
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Application Type	Fee (\$)	Small Entity Fee (\$) Fee (Small Entity Specification Specification Small Entity	Fee	Small Entity (\$) Fee_(\$)	Fees Paid (\$)
Utility	300	150 500		200		
Design	200	100 100	50	130	65	
Plant	200	100 300	150	160	80	
Reissue	300	150 500	250	600	300	***************************************
Provisional	200	100 0	0	C	0	
2. EXCESS CLAIM FEI	ES					Small Entity
<u>Fee Description</u> Each claim over 20 (inaludina E	Painauan)			<u>Fee (\$)</u> 50	<u>Fee (\$)</u> 25
					200	100
Each independent claim over 3 (including Reissues) Multiple dependent claims				360	180	
Total Claims				Multiple D	Dependent Claims	
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If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer						
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50						
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets						
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4. OTHER FEE(S) Non-English Specification	cation, \$	130 fee (no small entity	y discount)			Fees Paid (\$)

SUBMITTED BY			
Signature	de alle	Registration No. (Attorney/Agent) 40,5	Telephone 314-889-8000
Name (Print/Type)	Kathryn J. Doty		Date May 10, 2006

Other (e.g., late filing surcharge): Submission of First Supplemental Information Disclosure Statement

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Applicants: David Waisman			101982
Serial No.	Filing Date	Examiner	Group Art Unit
10/735,577	December 12, 2003	Tracy A. Vivlemore	1632
Invention: COMPOSITIONS	AND METHODS FOR I	VHIBITING TUMOR GR	ROWTH AND
METASTASIS			

I hereby certify that:

- □ Letter to the Commissioner for Patents (1 page);
- First Supplemental Information Disclosure Statement by Application form PTO/SB08A (1 page);

- A Certificate of Mailing By "Express Mail" (1 page);
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Applicant(s):

David Waisman

Art Unit

1632

Serial No.:

10/735,577

Examiner:

Tracy A. Vivlemore

Filed:

December 12, 2003

Conf. No.

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For:

COMPOSITIONS AND METHODS FOR INHIBITING TUMOR GROWTH

AND METASTASIS

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INFORMATION DISCLOSURE STATEMENT

Dear Sir:

In accordance with 37 C.F.R. 1.97 and 1.98 and MPEP 609, and in compliance with the duty of disclosure set forth in 37 C.F.R. 1.56, Applicants submit the attached PTO/SB/08A form and copies of eleven (11) non patent literature documents, for consideration by the Patent and Trademark Office in the above-entitled application and to be made of record therein.

The Commissioner is hereby authorized to charge any additional fees which my be required or credit any overpayment to Deposit Account No. 50-1662.

Respectfully submitted,

POLSINELLI SHALTON WELTE SUELTHAUS PC

Date:

May 10, 2006

Kathryn J. Doty, Reg. No. 40,593

100 South Fourth Street, Suite 1100

St. Louis, Missouri 63102

Tel: (314) 889-8000

Fax: (314) 231-1776 Attorney for Applicants

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Complete if Known				
Application Number	10/735,577			
Filing Date	12/12/2003			
First Named Inventor	David Waisman			
Art Unit	1632			
Examiner Name	Tracy A. Vivlemore			
Attorney Docket Number	101982			

	U.S PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (if known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appeal	
	U	4,462,980	07/31/1984	Diedrichsen et al.		

FOREIGN PATENT DOCUMENTS						
Examiner	Cite	Foreign Patent Document	Publication	Name of Patentee or	Pages, columns, lines,	
Initials*	No.1	Country Code ³ -Number ⁴ -Kind Code ^{5(# known)}	Date	Applicant of Cited Document	Where Relevant	T⁵
		·	MM-DD-YYYY		Passages Or Relevant	
1					Figures Appear	1 .

Examiner	Date	
Signature	Considered	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the authority (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	V	BALLAGAMBA et al, "Tyrosine phosphorylation of annexin II tetramer is stimulated by membrane binding." J Biol Chem., 1997, Vol. 272, No. 6, pp. 3195-9.	
	W	BROOKS et al., "Ca2+-dependent and phospholipid-independent binding of annexin 2 and annexin 5." Biochem J., 2002, Vol. 367, Pt 3, pp. 895-900.	
	Х	CAO et al., "Kringle domains of human angiostatin. Characterization of the anti-proliferative activity on endothelial cells." J Biol Chem., 1996, Vol. 271, No. 46, pp. 29461-7.	
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	AF	TERATANI et al., "Induced transcriptional expression of calcium-binding protein S100A1 and S100A10 genes in human renal cell carcinoma." Cancer Lett., 2002, Vol. 175, No. 1, pp. 71-7.	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformation with MPEP 609. Draw line through citation if not in conformance and no considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must proceed the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 USC 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. patent and Trademark Office, PO Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.